

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	110	"712".clas. AND watchdog timer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 10:01
L3	3	"712".clas. AND watchdog timer AND (reconfigurable NEAR6 configuration)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 09:56
L4	0	"712".clas. AND (watchdog timer NEAR6 trap)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 09:56
L5	4	"712".clas. AND (watchdog timer SAME maximum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 09:56
L6	5976	watchdog timer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 10:01
L7	46	watchdog timer SAME trap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 10:01
L8	1873	watchdog timer SAME \$2interrupt\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 10:01

## EAST Search History

L9	54	watchdog timer SAME \$2interrupt\$4 SAME maximum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 10:02
L10	1	watchdog timer SAME \$2interrupt\$4 SAME maximum SAME multithread\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 10:02
L11	54	watchdog timer SAME \$2interrupt\$4 SAME maximum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 10:03
L12	0	watchdog timer SAME uninterruptible	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 10:03
L13	35	watchdog timer SAME execution \$3time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 10:04
L14	26	maximum SAME execution time SAME (thread OR block OR subroutine OR path OR group) SAME (interrupt\$4 OR uninterrupt\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 10:12
L15	1	(time shar\$3) AND (maximum SAME execution SAME \$3time SAME (interruptible OR uninterruptible))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 10:14

## EAST Search History

L16	7	(maximum SAME execution SAME \$3time SAME (interruptible OR uninterruptible))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 10:15
L17	147	multithread\$3 AND (maximum SAME execution SAME \$3time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 10:16
L18	32	multithread\$3 AND (maximum NEAR7 execution near7 \$3time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 10:20
L19	76	time sharing AND watchdog timer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 10:22
L20	1193	time sharing AND (maximum NEAR4 (time OR duration))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 10:23
L21	22	time sharing AND (maximum NEAR4 (time OR duration) NEAR4 task)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 10:33
L22	0	(watchdog timer NEAR6 TRAP) AND multitasking	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 10:33

## EAST Search History

L23	11	(watchdog timer NEAR6 TRAP)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 10:34
L24	0	(watchdog timer NEAR6 each)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 10:34
L25	140	(watchdog timer NEAR6 \$2configura\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/12 10:37
S1	0	DE10028397A.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/20 09:49
S2	0	DE-10028397-A.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/20 09:50
S3	4	\$-10028397-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/20 10:02
S4	1	\$-19651075-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/20 10:29

## EAST Search History

S5	3	\$-9940522-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 10:09
S6	125	(data NEAR2 stream NEAR2 memory) AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/20 10:38
S7	6	(data NEAR2 stream NEAR2 memory) NEAR2 register AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/20 10:41
S8	34	(data stream memory) AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/20 10:42
S9	4	(RAM PAE) AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/20 10:42
S10	0	((register NEAR3 allocat\$3) AND (register NEAR3 (de\$allocat\$3 OR free\$3 OR releas\$3 OR reset\$4))) AND 712/10,15.clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/11/20 11:08
S11	400	((register NEAR3 allocat\$3) AND (register NEAR3 (de\$allocat\$3 OR free\$3 OR releas\$3 OR reset\$4))) AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/11/20 11:03

## EAST Search History

S12	2	S11 AND S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/11/20 11:04
S13	50	"712".clas. AND (register NEAR5 RAM) SAME (allocat\$3 OR de\$allocat\$3 OR free\$3 OR releas\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/11/20 11:08
S14	2	((register NEAR3 allocat\$3) AND (register NEAR3 (de\$allocat\$3 OR free\$3 OR releas\$3 OR reset\$4))) AND 712/10,15.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/11/20 11:09
S15	222	712/15.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/11/20 13:08
S16	3	712/15.ccls. AND (RAM NEAR10 (PAE OR (process\$3 NEAR3 array NEAR3 element) OR (process\$3 NEAR3 element)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/11/20 11:11
S17	24	712/15.ccls. AND (register NEAR10 (PAE OR (process\$3 NEAR3 array NEAR3 element) OR (process\$3 NEAR3 element)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/11/20 11:17
S18	2	S15 AND ((register set OR set OR register OR context) NEAR2 (change OR switch)) SAME \$2alloc\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/11/20 11:21

## EAST Search History

S19	5	S15 AND (vector NEAR2 register)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/11/20 11:23
S21	74	(allocat\$3 OR de\$allocat\$3 OR free\$3 OR releas\$3 OR reset\$4) NEAR10 (vector NEAR2 register) AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/11/20 11:27
S22	11	(allocat\$3 OR de\$allocat\$3 OR free\$3 OR releas\$3 OR reset\$4) NEAR10 (vector NEAR2 register) AND context switching AND "712". clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/11/20 11:29
S23	37	(allocat\$3 OR de\$allocat\$3 OR free\$3 OR releas\$3 OR reset\$4) NEAR10 (vector NEAR2 register) AND \$2configura\$5 AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/11/20 11:31
S24	16	Vector Register Allocation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/11/20 11:40
S25	7	multithread\$3 NEAR3 register NEAR3 (allocat\$3 OR assign\$4) AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/11/20 11:41
S26	68	multi\$thread\$3.ab. AND register set AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/11/20 13:01

## EAST Search History

S27	49	(\$2configura\$4 OR \$2programm\$4) AND register set NEAR8 (switch OR swap OR change) AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/11/20 13:06
S28	5	(\$2configura\$4 OR \$2programm\$4) AND register set NEAR8 (switch OR swap OR change) AND multithread\$4 AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/11/20 13:06
S29	20	712/15.ccls. AND register set	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/11/20 13:12
S30	58	(register window).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/20 14:55
S31	22	(register window).ti. AND "712". clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/20 14:55
S32	28	register NEAR5 (read NEAR2 write NEAR2 simultaneous\$3) AND "712". clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/20 15:22
S33	14	FIFO memory SAME divi\$4 AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/20 15:24



## EAST Search History

S34	142	FIFO (memory OR register) SAME (read OR write) AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/20 15:30
S35	17	FIFO NEAR2 register NEAR10 pointer AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/20 15:30
S36	4	\$-10028397-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 10:09
S37	1	\$-19651075-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 10:13
S38	4	\$-940522-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 10:13
S39	3	\$-9940522-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 10:13
S40	19	(FIFO NEAR2 (register OR queue)) NEAR10 (boundar\$3 OR divid\$3 OR split\$3 OR partition\$3 OR subdivid\$3 OR separat\$3) AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 14:19

## EAST Search History

S41	369	(FIFO NEAR2 (register OR queue)) NEAR10 (boundar\$3 OR divid\$3 OR split\$3 OR partition\$3 OR subdivid\$3 OR separat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 14:19
S42	350	(FIFO NEAR2 (register OR queue)) NEAR10 (boundar\$3 OR divid\$3 OR split\$3 OR partition\$3 OR subdivid\$3 OR separat\$3) NOT S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 14:19
S43	2	"20040168099"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 15:18
S44	0	712/15.ccls. AND ((data NEAR4 cells) NEAR10 reconfigurable) AND (stack SAME underflow SAME overflow)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 15:20
S45	0	712/15.ccls. AND reconfigurable AND (stack SAME underflow SAME overflow)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 15:21
S46	0	712/15.ccls. AND (stack SAME underflow SAME overflow)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 15:21
S47	4	712/15.ccls. AND stack AND underflow AND overflow	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 15:22

## EAST Search History

S48	12	((stack underflow AND stack overflow) NEAR10 indicat\$3) AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 15:45
S49	6	((stack underflow AND stack overflow) NEAR10 indicat\$3) AND "712".clas. AND \$2configur\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 15:27
S50	169	stack AND overflow AND underflow AND (reconfigurable OR reprogrammable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 15:28
S51	44	stack AND overflow AND underflow AND (reconfigurable OR reprogrammable) AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 16:08
S52	2	stack AND overflow AND underflow AND (reconfigurable OR reprogrammable) process\$3 AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 15:29
S53	201	((reconfigurable OR reprogrammable) (processor OR architecture OR comput\$3)).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 15:35
S54	1	S53 AND (stack SAME (overflow OR underflow))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 15:36

## EAST Search History

S55	1	S53 AND (stack AND (overflow OR underflow))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 15:36
S56	1	S53 AND (stack SAME exception)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 15:40
S57	8	S53 AND (stack AND exception)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 15:40
S58	295	stack AND reconfigur\$5 AND exception AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 15:45
S59	103	(stack SAME exception) AND reconfigur\$5 AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 15:50
S60	12	(stack AND exception) AND reconfigur\$5.ti. AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 16:06
S61	240	stack SAME (overflow) AND underflow AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 16:06

## EAST Search History

S62	193	stack SAME (overflow AND underflow) AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 16:10
S63	15	stack SAME (overflow AND underflow) AND "712".clas. AND (reconfigur\$5 OR reprogram\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 16:12
S64	113	stack SAME (exception) AND "712".clas. AND (reconfigur\$5 OR reprogram\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/21 16:12
S65	12	reconfigur\$4.ti. AND "712".clas. AND vector register	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/22 08:00
S66	0	"09902959"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/22 08:01
S67	92	vector register AND data stream AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/22 08:03
S68	171	Reconfigurable AND Array AND Macrocells	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/22 08:02

## EAST Search History

S69	3	(Reconfigurable AND Array AND Macrocells).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/22 08:02
S70	6	(vector register SAME data stream) AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/22 08:04
S71	98	(register NEAR5 data stream) AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/22 08:06
S72	37	(register NEAR5 data stream) AND (reconfigur\$5 OR reprogram\$5) (process\$3 or comput\$3) AND "712".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/22 08:08
S73	148	Panwar.IN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/22 08:10
S74	1	WO9940522	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/28 08:35